Notice of Allowability	Application No.	Applicant(s)
	09/657,661	KNUTSON, LOREN G.
	Examiner	Art Unit
	Lawrence Shrader	2193
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment after final filed on12/22/2004</u> .		
2. The allowed claim(s) is/are 1, 3, 4, 6 - 22.		
3. The drawings filed on <u>08 September 2000</u> are accepted by the Examiner.		
4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary Paper No./Mail Dat 98), 7. ⊡ Examiner's Amendn	e <u>4/01/2005</u>
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/657,661

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DETAILED ACTION

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1. Claims 1, 3, 4, and 6 - 22 are allowed

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the change and/or additions be unacceptable to the Applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kurt M. Pankratz, Reg. No. 46,977 on 1 April 2005.

3. The application has been amended as follows:

In the claims:

In claim 7, last limitation change:

Delete "said command" and replace it with "a command"

In claim 14, last limitation change:

Delete "said command" and replace it with "a command"

In the specification page 7, line 22:

Delete "FIGURE 9 is" and replace it with "FIGURES 9A and 9B are".

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Allowable Subject Matter

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4. Prior art taken either singly and/or in combination, does not teach or disclose a method as

recited in independent claims 1 and 7 and the associated computer-readable medium as

respectively recited in claims 4, and 14 with the following features:

Claims 1 and 4:

Preparing a project definition including a function definition that identifies a separate

image processing program, wherein said function definition identifies a command

executed by the image processing program in a manner that affects image data present in

a function portion of a project definition.

Claims 7 and 14:

Modifying a set of predetermined function definitions to include a custom function

different from the predetermined function, which identifies a separate image processing

program, wherein execution of a function portion corresponding to a custom definition

causes execution of a command by the image processing program in a manner that affects

image data present in a function portion of a project definition.

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The closest prior art is Fowlow et al., U.S. Patent 6,083,277, which discloses a plurality of function portions to perform predetermined functions, but does not identify a separate image processing program that executes a command identified by a function definition.

Thus all remaining claims 3, 21; 6, 22; 8 - 13; and 15 - 20 are also allowed. Claims 2 and 5 have been cancelled.

5. Any comments considered necessary by the Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should be preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lawrence Shrader whose telephone number is (571) 272-3734. The examiner can normally be reached on M-F 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (571) 272-3719. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent

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Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lawrence Shrader

Examiner

Art Unit 2124

24 March 2005

CHAMELI C. DAS PRIMARY EXAMINER

4/1/05